

This Page Is Inserted by IFW Operations
and is not a part of the Official Record

BEST AVAILABLE IMAGES

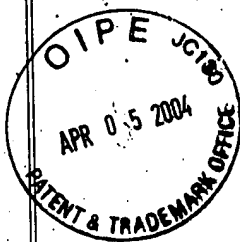
Defective images within this document are accurate representations of the original documents submitted by the applicant.

Defects in the images may include (but are not limited to):

- BLACK BORDERS
- TEXT CUT OFF AT TOP, BOTTOM OR SIDES
- FADED TEXT
- ILLEGIBLE TEXT
- SKEWED/SLANTED IMAGES
- COLORED PHOTOS
- BLACK OR VERY BLACK AND WHITE DARK PHOTOS
- GRAY SCALE DOCUMENTS

IMAGES ARE BEST AVAILABLE COPY.

**As rescanning documents *will not* correct images,
please do not report the images to the
Image Problem Mailbox.**



PATENT
Customer Number 22,852
Attorney Docket No. 04805.0176-04

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of:)
)
Jong Hyun KIM et al.) Group Art Unit: 2871
)
Application No.: 09/891,194) Examiner: D. T. Nguyen
)
Filed: June 26, 2001)
)
For: LIQUID CRYSTAL CELL AND)
METHOD OF MANUFACTURE)

Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

TERMINAL DISCLAIMER

Sir:

Assignee, LG. Philips LCD Co., Ltd., through its attorneys, represents that it is the assignee of the entire right, title, and interest in and to the instant application, Serial No. 09/891,194 filed June 26, 2001, for LIQUID CRYSTAL CELL AND METHOD OF MANUFACTURE in the names of Jong Hyun KIM, Ki Hyuk YOON, Joung Won WOO, Mi Sook NAM, Yoo Jin CHOI, and Kyeong Jin KIM as indicated by assignment from the inventors to LG Electronics, Inc. duly recorded in the United States Patent and Trademark Office at Reel 8384, Frame 0064 on March 5, 1997, and further by assignment from LG Electronics, Inc. to Assignee, LG. Philips LCD Co., Ltd., duly recorded in the United States Patent and Trademark Office at Reel 010281, Frame 0291 on December 27, 1999.

FINNEGAN
HENDERSON
FARABOW
GARRETT &
DUNNER LLP

1300 I Street, NW
Washington, DC 20005
202.408.4000
Fax 202.408.4400
www.finnegan.com

Assignee hereby disclaims, except as provided below, the terminal part of the statutory term of any patent granted on the instant application that would extend beyond the expiration date of the full statutory term defined in 35 U.S.C. §§ 154 to 156 and 173, as presently shortened by any terminal disclaimer, of prior patent No. 6,091,471.

Assignee hereby agrees that any patent so granted on the instant application shall be enforceable only for and during such period that it and the prior patent are commonly owned. This agreement runs with any patent granted on the instant application and is binding up the grantee, its successors, or assigns.

In making the above disclaimer, Assignee does not disclaim the terminal part of any patent granted on the instant application that would extend to the expiration date of the full statutory term as defined in 35 U.S.C. §§ 154 to 156 and 173 of the prior patent, as presently shortened by any terminal disclaimer, in the event that the prior patent later expires for failure to pay a maintenance fee, is held unenforceable, is found invalid by a court of competent jurisdiction, is statutorily disclaimed in whole or in part, is terminally disclaimed under 37 C.F.R. § 1.321, has all claims canceled by a reexamination certificate, is reissued, or is in any manner terminated prior to the expiration of its full statutory term, as presently shortened by any terminal disclaimer.

In accordance with the fee schedule set for in 37 C.F.R. § 1.20(d), the required fee of \$110.00 is being filed with this disclaimer.

If a check for the required fee is not filed concurrently herewith or if there are any additional fees due in connection with the filing of this reply, please charge the fees to our Deposit Account No. 06-0916. If a fee is required for an extension of time under 37

FINNEGAN
HENDERSON
FARABOW
GARRETT &
DUNNER LLP

1300 I Street, NW
Washington, DC 20005
202.408.4000
Fax 202.408.4400
www.finnegan.com

C.F.R. 1.136 not accounted for above, such an extension is requested and the fee should also be charged to our Deposit Account.

The undersigned is an attorney of record.

Respectfully submitted,

FINNEGAN, HENDERSON, FARABOW,
GARRETT & DUNNER, L.L.P.

Dated: February 4, 2004

By: 

Andrew Chanho Sonu
Reg. No. 33,457

FINNEGAN
HENDERSON
FARABOW
GARRETT &
DUNNER LLP

1300 I Street, NW
Washington, DC 20005
202.408.4000
Fax 202.408.4400
www.finnegan.com



PATENT
Customer Number 22,852
Attorney Docket No. 04805.0176-04

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of:)
)
Jong Hyun KIM et al.) Group Art Unit: 2871
)
Application No.: 09/891,194) Examiner: D. T. Nguyen
)
Filed: June 26, 2001)
)
For: LIQUID CRYSTAL CELL AND)
METHOD OF MANUFACTURE)

Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Sir:

TERMINAL DISCLAIMER

Assignee, LG. Philips LCD Co., Ltd., through its attorneys, represents that it is the assignee of the entire right, title, and interest in and to the instant application, Serial No. 09/891,194 filed June 26, 2001, for LIQUID CRYSTAL CELL AND METHOD OF MANUFACTURE in the names of Jong Hyun KIM, Ki Hyuk YOON, Joung Won WOO, Mi Sook NAM, Yoo Jin CHOI, and Kyeong Jin KIM as indicated by assignment from the inventors to LG Electronics, Inc. duly recorded in the United States Patent and Trademark Office at Reel 8384, Frame 0064 on March 5, 1997, and further by assignment from LG Electronics, Inc. to Assignee, LG. Philips LCD Co., Ltd., duly recorded in the United States Patent and Trademark Office at Reel 010281, Frame 0291 on December 27, 1999.

FINNEGAN
HENDERSON
FARABOW
GARRETT &
DUNNER LLP

1300 I Street, NW
Washington, DC 20005
202.408.4000
Fax 202.408.4400
www.finnegan.com

Assignee hereby disclaims, except as provided below, the terminal part of the statutory term of any patent granted on the instant application that would extend beyond the expiration date of the full statutory term defined in 35 U.S.C. §§ 154 to 156 and 173, as presently shortened by any terminal disclaimer, of prior patent No. 6,295,111.

Assignee hereby agrees that any patent so granted on the instant application shall be enforceable only for and during such period that it and the prior patent are commonly owned. This agreement runs with any patent granted on the instant application and is binding up the grantee, its successors, or assigns.

In making the above disclaimer, Assignee does not disclaim the terminal part of any patent granted on the instant application that would extend to the expiration date of the full statutory term as defined in 35 U.S.C. §§ 154 to 156 and 173 of the prior patent, as presently shortened by any terminal disclaimer, in the event that the prior patent later expires for failure to pay a maintenance fee, is held unenforceable, is found invalid by a court of competent jurisdiction, is statutorily disclaimed in whole or in part, is terminally disclaimed under 37 C.F.R. § 1.321, has all claims canceled by a reexamination certificate, is reissued, or is in any manner terminated prior to the expiration of its full statutory term, as presently shortened by any terminal disclaimer.

In accordance with the fee schedule set for in 37 C.F.R. § 1.20(d), the required fee of \$110.00 is being filed with this disclaimer.

If a check for the required fee is not filed concurrently herewith or if there are any additional fees due in connection with the filing of this reply, please charge the fees to our Deposit Account No. 06-0916. If a fee is required for an extension of time under 37

FINNEGAN
HENDERSON
FARABOW
GARRETT &
DUNNER LLP

1300 I Street, NW
Washington, DC 20005
202.408.4000
Fax 202.408.4400
www.finnegan.com

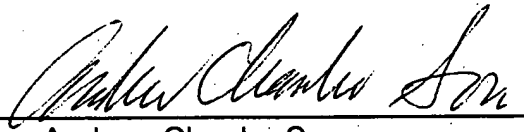
C.F.R. 1.136 not accounted for above, such an extension is requested and the fee should also be charged to our Deposit Account.

The undersigned is an attorney of record.

Respectfully submitted,

FINNEGAN, HENDERSON, FARABOW,
GARRETT & DUNNER, L.L.P.

Dated: February 4, 2004

By: 
Andrew Chanh Sonu
Reg. No. 33,457

FINNEGAN
HENDERSON
FARABOW
GARRETT &
DUNNER LLP

1300 I Street, NW
Washington, DC 20005
202.408.4000
Fax 202.408.4400
www.finnegan.com